

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, Arkansas, 2001

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
Total		3,935	6	47.4	6.2
1	Neck, Including Throat	61	2	0.7	23.9
10	Neck, except internal location of diseases or disorders	61	2	0.7	23.9
2	Trunk	2,852	6	34.4	6.5
20	Trunk, unspecified	--	--	--	--
21	Shoulder, including clavicle, scapula	426	9	5.1	10.4
22	Chest, including ribs, internal organs	62	23	0.7	23.8
220	Chest, except internal location of diseases or disorders	62	23	0.7	23.8
23	Back, including spine, spinal cord	2,101	4	25.3	6.8
230	Back, including spine, spinal cord, unspecified	998	4	12.0	8.0
231	Lumbar region	1,003	5	12.1	8.0
232	Thoracic region	87	2	1.0	20.3
238	Multiple back regions	11	1	0.1	55.6
239	Back, including spine, spinal cord, n.e.c.	--	--	--	--
24	Abdomen	179	23	2.2	14.7
240	Abdomen, except internal location of diseases or disorders	13	10	0.2	50.5
241	Internal abdominal location, unspecified	24	16	0.3	37.6
242	Stomach organ	--	--	--	--
245	Intestines, peritoneum	122	30	1.5	17.4
2450	Intestines, peritoneum, unspecified	122	30	1.5	17.4
25	Pelvic region	68	7	0.8	22.7
251	Hip(s)	--	--	--	--
252	Pelvis	--	--	--	--
254	Groin	63	7	0.8	23.5
28	Multiple trunk locations	11	3	0.1	55.1
3	Upper extremities	615	10	7.4	9.2
31	Arm(s)	169	7	2.0	15.0
310	Arm(s), unspecified	104	7	1.3	18.7
312	Elbow(s)	42	9	0.5	28.5
313	Forearm(s)	13	2	0.2	50.8
318	Multiple arm(s) locations	--	--	--	--
319	Arm(s), n.e.c.	--	--	--	--
32	Wrist(s)	389	25	4.7	10.7
33	Hand(s), except finger(s)	16	36	0.2	45.8
34	Finger(s), fingernail(s)	27	9	0.3	35.4
38	Multiple upper extremities locations	14	18	0.2	49.2
382	Hand(s) and wrist(s)	--	--	--	--
383	Hand(s) and arm(s)	--	--	--	--
389	Multiple upper extremities locations, n.e.c.	--	--	--	--

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Part of body		Number	Median days away from work	Incidence rate	Relative standard error
4	Lower extremities	250	8	3.0	12.7
41	Leg(s)	242	6	2.9	12.9
410	Leg(s), unspecified	--	--	--	--
411	Thigh(s)	--	--	--	--
412	Knee(s)	233	9	2.8	13.1
413	Lower leg(s)	--	--	--	--
42	Ankle(s)	--	--	--	--
8	Multiple Body Parts	157	6	1.9	15.5

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Days away from work include those which result in days away from work with or without restricted work activity.

³ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than 1.0 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, August 04, 2003